



Notice is hereby given pursuant to 20.6.2.3108.H NMAC, the following Groundwater Discharge Permit applications have been proposed for approval. To request additional information or to obtain a copy of a draft permit, contact the Ground Water Quality Bureau in Santa Fe at (505) 827-2900. Draft permits may also be viewed on-line at <https://www.env.nm.gov/qwb/NMED-GWQB-PublicNotice.htm>

NOTE – If viewing by WEB - Click on facility name to review a copy of the draft permit.

DP #	Facility/Applicant	Closest City	County	Notice	NMED Permit Contact
695	City of Grants Wastewater Treatment Facility Laura Jaramillo City Manager City of Grants 600 W. Santa Fe Ave. Grants, NM 87020	Grants	Cibola	DP-695 - City of Grants Wastewater Treatment Facility: Laura Jaramillo, City Manager, proposes to renew and modify the Discharge Permit for the discharge of up to 1.8 million gallons per day (MGD) of domestic wastewater treated in three clay-lined aeration impoundments and two clay-lined settling impoundments in series. After disinfection with chlorine, reclaimed wastewater is transferred to the City of Grants Coyote del Malpais Golf Course, stored in up to 16 clay-lined storage impoundments, and then used to irrigate 218 acres of turf. The modification consists of a decrease in the maximum daily discharge volume from 1.8 MGD to 1.5 MGD and the construction of an AeroMod treatment system consisting of a vortex-type grit separation unit, a first stage aeration unit, a second stage sequence-operated aeration unit for denitrification, six clarifier units, and aerobic sludge digesters with belt filter press to replace the existing impoundment system. Potential contaminants associated with this type of discharge include nitrogen compounds. The facility is located at 5001 George Hanosh Blvd., Grants, in Sections 32 and 33, T11N, R09W, Cibola County. Shallow groundwater beneath the discharge site is at a depth of approximately 8 feet and the deeper groundwater is at a depth of approximately 94 feet. Shallow groundwater beneath the discharge site has a total dissolved solids (TDS) concentration ranging between 448 to 10,000 milligrams per liter and deeper groundwater has a TDS concentration of approximately 450 milligrams per liter.	R. Brian Schall brian.schall@state.nm.us



833	Big Sky/Desertland Dairy Edward DeRuyter Member DeRuyter Family Management Trust PO Box 10 Mesquite, NM 88048	Vado	Doña Ana	DP-833 - Big Sky/Desertland Dairy: Ed DeRuyter, member of DeRuyter Family Management Trust, proposes to renew and modify the Discharge Permit for the discharge of up to 70,000 gallons per day of agricultural wastewater from a dairy facility to a treatment and disposal system. Wastewater from two milking parlors is pumped through a separator to a synthetically lined combination wastewater/stormwater lagoon system for storage prior to land application by center pivot and sprinkler irrigation to 200 acres of cropland under cultivation. The modification consists of adding 40 acres previously managed by DP-257. Potential contaminants associated with this type of discharge include nitrogen compounds. The facility is located at 17700 South Stern Dr., Vado, approximately 7 miles southeast of Mesquite, in Sections 27, 28, and 33, T25S, R03E, Doña Ana County. Groundwater beneath the site is at a depth of approximately 11 feet and had a pre-discharge total dissolved solids concentration of approximately 2,300 milligrams per liter.	Gary Westerfield gary.westerfield@state.nm.us
1611	City of Bayard Wastewater Treatment Facility Kristina Ortiz Clerk/Treasurer City of Bayard PO Box 728 Bayard, NM 88023	Bayard	Grant	DP-1611 - City of Bayard Wastewater Treatment Facility: Kristina Ortiz, Clerk/Treasurer, proposes to discharge up to 600,000 gallons per day of municipal wastewater from a wastewater treatment facility. Treated wastewater (reclaimed domestic wastewater) is reused on City property for irrigation, transferred to facilities separately permitted by NMED to receive reclaimed domestic wastewater, and/or transferred for temporary reuses that are approved by NMED. Treated wastewater that is not reclaimed for re-use purposes is transferred to a facility separately permitted by NMED to receive treated wastewater and/or discharged to an outfall at Whitewater Creek pursuant to an NPDES Permit. Potential contaminants associated with this type of discharge include nitrogen compounds. The facility is located near the terminus of North Hurley Rd., approximately 0.75 miles south of Bayard, in Section 18, T18S, R12W, Grant County. Re-use sites are located in Section 18, T18S, R12W and Sections 12 and 13, T18S, R13W, Grant County. Groundwater most likely to be affected is at a depth of approximately 10 feet and has a total dissolved solids concentration of approximately 1,200 milligrams per liter.	Gerald Knutson gerald.knutson@state.nm.us



1312	Hendrika Dairy Phil Douma Owner Hendrika Dairy 737 NM 267 Portales, NM 88130	Portales	Roosevelt	DP-1312 - Hendrika Dairy: Phillip Douma, Owner, proposes to renew and modify the Discharge Permit for the discharge of up to 40,000 gallons per day of agricultural wastewater from the production area of a dairy facility to a treatment and disposal system. Wastewater flows from the production area to one of two concrete-lined weeping wall cells for solids separation before draining to a synthetically lined impoundment for storage prior to land application by center pivot to up to 303 acres of irrigated cropland under cultivation. The modification consists of changes to reflect the amendments to 20.6.6(NMAC). Potential contaminants from this type of discharge include nitrogen compounds. The facility is located at 637 S Roosevelt Rd. 8, approximately 12 miles east-southeast of Portales, in Section 14, T02S, R36E, Roosevelt County. Groundwater beneath the site is at a depth of approximately 130 feet and has a total dissolved solids concentration of approximately 307 milligrams per liter.	Cassie Brown cassie.brown@state.nm.us
805	Taos Country Club Stephen Natelson President Taos Golf Properties, Inc. 411 Camino de la Placita Taos, NM 87571	Ranchos de Taos	Taos	DP-805 - Taos Country Club: Stephen Natelson, President of Taos Golf Properties, Inc., proposes to renew the Discharge Permit for the discharge of up to 750,000 gallons per day (gpd) of reclaimed domestic wastewater received from the Town of Taos Wastewater Treatment Facility (WWTF) to the Taos Country Club's synthetically lined storage lagoon. Reclaimed wastewater is used to irrigate 157 acres of golf course turf. In addition, up to 2,500 gpd of domestic wastewater from the clubhouse and maintenance shop is discharged to two individual septic tank/leachfield systems. The transfer of reclaimed wastewater from the Town of Taos WWTF is addressed in the Town's Discharge Permit, DP-232. Potential contaminants associated with this type of discharge include nitrogen compounds. The facility is located at 54 Golf Course Dr., County Road 110, Ranchos de Taos, in Sections 33 and 34 (projected), T25N, R12E, approximately 2.6 miles west of the intersection of Routes 68 and 240, Taos County. Groundwater beneath the facility is at a depth of approximately 168 feet and has a total dissolved solids concentration of approximately 270 milligrams per liter.	Russell A. Isaac russell.isaac@state.nm.us



Prior to ruling on any proposed Discharge Permit or its modification, the New Mexico Environment Department (NMED) will allow thirty days after the date of publication of this notice to receive written comments and during which time a public hearing may be requested by any interested person, including the applicant. Requests for public hearing shall be in writing and shall set forth the reasons why a hearing should be held. A hearing will be held if NMED determines that there is substantial public interest. Comments or requests for hearing should be submitted to the Ground Water Quality Bureau at PO Box 5469, Santa Fe, NM 87502-5469.

To view this and other public notices issued by the Ground Water Quality Bureau on-line, go to:

<https://www.env.nm.gov/gwb/NMED-GWQB-PublicNotice.htm>